

IN THE CLAIMS

The claims, which are not being amended, are reproduced below for the Examiner's convenience.

1. (Previously Presented) A self contained breathing apparatus (SCBA) harness comprising:
 - a mounting assembly, to mount a SCBA air tank to the harness;
 - a waist strap, to enclose a waist of a wearer of the harness, wherein the waist strap includes a frontal attachment point at a front of the harness;
 - two shoulder straps, attached to the waist strap, wherein the two shoulder straps are to enclose shoulders of the wearer; and
 - a stowable pelvis enclosing assembly, attached to the waist strap, wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial body harness to a Class 3, full body harness, when in a deployed state, by enclosing the shoulders, the waist, and a pelvis of the wearer, and wherein the stowable pelvis enclosing assembly includes
 - at least one deployable strap,
 - an attachment mechanism adapted to connect the at least one deployable strap to the frontal attachment point, a pelvis assembly pouch, attached to the waist strap, wherein the pelvis assembly pouch is to contain the at least one deployable strap and the attachment mechanism in an undeployed state, and
 - a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a closed position when in the undeployed state.
2. (Original) The harness of claim 1, wherein the at least one deployable strap comprises:
 - a crotch strap; and
 - two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and wherein first ends of the leg loops are adapted to attach to the waist strap.
3. (Original) The harness of claim 1, further comprising:
 - a stowable rappel line assembly, which includes

a rappel line having a first end and a second end,
a harness attachment mechanism, attached to the first end, wherein the harness attachment mechanism is adapted to attach to a harness attachment point on the harness,
an anchor mechanism, attached to the second end, wherein the anchor mechanism is adapted to provide an anchor for the stowable rappel line assembly,
a descender, adapted to attach to the rappel line; and
a rappel line pouch, adapted to contain the rappel line, the descender, and the anchor mechanism.

4. (Original) The harness of claim 3, wherein the descender is pre-wrapped with the rappel line prior to stowing the descender and rappel line in the rappel line pouch.

5. (Previously Presented) A harness comprising:

a waist strap, to enclose a waist of a wearer of the harness, wherein the waist strap includes a frontal attachment point at a front of the harness;

two shoulder straps, attached to the waist strap, wherein the two shoulder straps are to enclose shoulders of the wearer; and

a stowable pelvis enclosing assembly, attached to the waist strap, wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial body harness to a Class 3, full body harness, when in a deployed state, by enclosing the shoulders, the waist, and a pelvis of the wearer, and wherein the stowable pelvis enclosing assembly includes

at least one deployable strap,

an attachment mechanism adapted to connect the at least one deployable strap to the

frontal attachment point, a pelvis assembly pouch, attached to the waist strap,

wherein the pelvis assembly pouch is to contain the at least one deployable strap

and the attachment mechanism in an undeployed state, and

a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a closed position when in the undeployed state.

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6. (Original) The harness of claim 5, wherein the at least one deployable strap comprises:
a crotch strap; and
two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and
wherein first ends of the leg loops are adapted to attach to the waist strap.
7. (Original) The harness of claim 6, wherein a first leg loop and the crotch strap are
formed from a first strap, and a second leg loop is formed from a second strap, which is
connected to the first strap.
8. (Original) The harness of claim 5, further comprising:
an adjustment mechanism, adapted to adjust a length of the at least one deployable strap.
9. (Previously Presented) The harness of claim 5, wherein the at least one deployable strap
and the pelvis assembly pouch are formed from aramid fiber materials.
10. (Original) The harness of claim 5, further comprising:
a stowable rappel line assembly, adapted to attach to the waist strap, wherein the
stowable rappel line assembly includes
a rappel line having a first end and a second end,
a harness attachment mechanism, attached to the first end, wherein the harness
attachment mechanism is further adapted to attach to a harness attachment point
on the harness,
an anchor mechanism, attached to the second end, wherein the anchor mechanism is
adapted to provide an anchor for the stowable rappel line assembly,
a descender, adapted to attach to the rappel line; and
a rappel line pouch, adapted to contain the rappel line, the descender, and the anchor
mechanism.
11. (Original) The harness of claim 10, wherein the descender is pre-wrapped with the
rappel line prior to stowing the descender and rappel line in the rappel line pouch.

12. (Original) The harness of claim 10, wherein the rappel line and the rappel line pouch are formed from fire resistive materials.

13. (Previously Presented) A harness comprising:

a waist strap, to enclose a waist of a wearer of the harness;

two shoulder straps, attached to the waist strap, wherein the two shoulder straps are to enclose shoulders of the wearer;

a stowable rappel line assembly, attached to the waist strap, wherein the stowable rappel line assembly includes

a rappel line having a first end and a second end,

a harness attachment mechanism, attached to the first end, wherein the harness

attachment mechanism is further adapted to attach to a harness attachment point on the harness,

an anchor mechanism, attached to the second end, wherein the anchor mechanism is

adapted to provide an anchor for the stowable rappelling assembly,

a descender, adapted to attach to the rappel line; and

a rappel line pouch, to contain the rappel line, the descender, and the anchor mechanism;

and

a stowable pelvis enclosing assembly, attached to the waist strap, wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial body harness to a Class 3, full body harness by enclosing the shoulders, the waist, and a pelvis of the wearer.

14. (Previously Presented) The harness of claim 13, wherein the waist strap includes a frontal attachment point at a front of the harness, and wherein the stowable pelvis enclosing assembly comprises:

at least one deployable strap,

an attachment mechanism adapted to connect the at least one deployable strap to the frontal attachment point,

a pelvis assembly pouch, attached to the waist strap, wherein the pelvis assembly pouch is to contain the at least one deployable strap and the attachment mechanism in an undeployed state, and
a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a closed position when in the undeployed state.

15. (Original) The body harness of claim 14, wherein the at least one deployable strap comprises:

a crotch strap; and
two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and wherein first ends of the leg loops are adapted to attach to the waist strap.

16. (Previously Presented) A kit comprising:

a stowable pelvis enclosing assembly, attachable to a harness that includes a waist strap and two shoulder straps, wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial body harness to a Class 3, full body harness by enclosing shoulders, a waist, and a pelvis of a wearer, and wherein the stowable pelvis enclosing assembly includes

at least one deployable strap,
an attachment mechanism to connect the at least one
deployable strap to a frontal attachment point of the harness,
a pelvis assembly pouch, attachable to the waist strap, wherein the pelvis assembly pouch is to contain the at least one deployable strap and the attachment mechanism in an undeployed state, and
a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a closed position when in the undeployed state; and
a stowable rappel line assembly, attachable to the waist strap, which includes
a rappel line having a first end and a second end,
a harness attachment mechanism, attached to the first end, wherein
the harness attachment mechanism is further to attach

to a harness attachment point on the harness,
an anchor mechanism, attached to the second end, wherein
the anchor mechanism is to provide an anchor for the stowable rappelling
assembly,
a descender, to attach to the rappel line; and
a rappel line pouch, to contain the rappel line, the descender,
and the anchor mechanism.

17. (Original) The kit of claim 16, wherein the at least one deployable strap comprises:
a crotch strap; and
two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and
wherein first ends of the leg loops are adapted to attach to the waist strap.

18. (Previously Presented) The kit of claim 16, wherein the at least one deployable strap, the
pelvis assembly pouch, the rappel line, and the rappel line pouch are formed from aramid fiber
materials.

19-20. (Canceled)